

Attorney Docket No.: 3COM-3348.WHD.US.P

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Thereby certify that this transmittal of the below described document is being deposited with the United States Postal Service in an envelope bearing First Class Postage and addressed to the Commissioner for Patents P.O. Box 1450, Alexandria, VA 22313-1450, on the below date of deposit.									
Date of 03/24/05 Deposit:	Name of Person Making the Deposit:	Julie Williams	Signature of the Person Making the Deposit:						
In re Application of: Albert Young, BoFu Chen, Bob O'Hara, Seema Nayak and Timothy Schardt									
Application No.: 09/759,770 Examiner: Nguyen, B.									
Filed: 01/12/01 Art Unit: 2661									
Confirmation No.: 9	Confirmation No.: 9656 For: A METHOD AND SYSTEM FOR IMPROVING THROUGHBUT OVER WIRELESS LOCAL AREA								
For: A METHOD AND SYSTEM FOR IMPROVING THROUGHPUT OVER WIRELESS LOCAL AREA NETWORKS WITH MODE SWITCHING									
Commissioner for P P.O. Box 1450	atents								
Alexandria, VA 22313-1450 AMENDMENT TRANSMITTAL									
Transmitted herewith is an amendment for this application									
Transmitted herewith is a response to an office action for the above identified patent application. (16 sheets) Transmitted herewith are sheets of substitute formal drawings									
Transmitted herewith are sheets of substitute formal drawings. Other:									
2. Applicant is other than a small entity									
Extension of Term									
The proceedings herein are for a patent application and the provisions of 37 C.F.R. 1.136 apply.									
	Applicant petitions for an extension of time under 37 C.F.R. 1.136 (fees: 37 C.F.R. 1.17(a)-(d) for the total number of months checked below:)								
	Extension		-ee §110.00						
	[] one month [] two months	s S	\$420.00						
	[] three mont [] four month		\$950.00 \$1,480.00						
		ı	Fee \$						
If an additional extension of time is required, please consider this a petition therefor.									
(b) [X] Applicant believes that no extension of term is required. However, this conditional petition is being made to provide for the possibility that applicant has inadvertently overlooked the need for a petition for extension of time.									

Attorney Docket No.: 3COM-3348.WHD.US.P

Fee Calculation

4. The fee for claims (37 C.F.R. 1.16(b)-(d)) has been calculated as shown below:

(for other than a small entity)							
Fee Items	Claims Remaining After Amendment	Highest Number of Claims Previously Paid For	Present Extra Claims	Fee Rate	Total		
Total Claims	30	- 30 =	0	x \$18.00	\$0.00		
Independent Claims	3	- 3 =	0	x \$86.00	\$0.00		
Multiple Dependent Claim Fee (one or more, first added by this \$290.00 amendment)							
Total Fees							

PAYMENT OF FEES

- 5. The full fee due in connection with this communication is provided as follows:
- The Commissioner is hereby authorized to charge any additional fees associated with this communication or credit any overpayment to Deposit Account No.: 23-0085.
 A <u>duplicate copy</u> of this authorization is enclosed.
- [] A check in the amount of §
- [] Charge any fees required or credit any overpayments associated with this filing to Deposit Account No.: 23-0085.

Please direct all correspondence concerning the above-identified application to the following address:

WAGNER, MURABITO & HAO LLP

Two North Market Street, Third Floor San Jose, California 95113 (408) 938-9060 Customer No: 000041066

Respectfully submitted,

Date: 24 MARCH 2005

Reg No. 46.315



IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

TC/A.U. : Art Unit: 2661
Examiner : Nguyen, B.
Attorney
Docket No. :
Customer No.:

For: METHOD AND SYSTEM FOR

IMPROVING THROUGHPUT OVER)
WIRELESS LOCAL AREA)
NETWORKS WITH MODE)
SWITCHING)

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

RESPONSE TO OFFICE ACTION

Dear Sir:

In response to the Office Action mailed January 25, 2005 Applicants respectfully submit the following responses to the above captioned patent application, as follows:

Amendments to the Claims are reflected in the listing of claims which begins on page 2 of this paper.

Remarks/Arguments begin on page 12 of this paper.

3COM-3348/JPW/LCH Examiner: Nguyen, B.

1 Serial No.: 09/759,770

Group Art Unit: 2661

1FW 2661